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APPLICATION NO. FILING DATE

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

CONFIRMATION NO.

10/629,571

07/30/2003

Athena Christodoulou

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22879 7590 07/11/2007 HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400

EXAMINER

NGUYEN, THUONG

ART UNIT

PAPER NUMBER

2155

MAIL DATE

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PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

| Application No. | Applicant(s) | | |
|-------------------------|----------------------|--|--|
| 10/629,571 | CHRISTODOULOU ET AL. | | |
| Examiner | Art Unit | | |
| Thuong (Tina) T. Nguyen | 2155 | | |

| | Thuong (Tina) T. | Nguyen | 2155 | |
|---|--|--|--|--|
| The MAILING DATE of this communication appear | ars on the cover | sheet with the d | correspondence add | ress |
| THE REPLY FILED 22 June 2007 FAILS TO PLACE THIS APP | | | | |
| 1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods: | the same day as ving replies: (1) ar tice of Appeal (wit e with 37 CFR 1. | filing a Notice of a amendment, af h appeal fee) in I 14. The reply m | Appeal. To avoid aba fidavit, or other evider compliance with 37 C | rce, which FR 41.31; or (3) |
| a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 7) | dvisory Action, or (2 ater than SIX MONT b). ONLY CHECK E 06.07(f). | t) the date set forth HS from the mailin OX (b) WHEN TH | ig date of the final reject E FIRST REPLY WAS F | on. ILED WITHIN |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL | tension and the corr shortened statutory than three months | esponding amount period for reply orig after the mailing da | of the fee. The appropr pinally set in the final Off ate of the final rejection, | late extension fee ice action; or (2) as even if timely filed, |
| The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS | nsion thereof (37 within the time pe | CFR 41.37(e)), to eriod set forth in | o avoid dismissal of th 37 CFR 41.37(a). | ne appeal. Since |
| 3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE belo (c) They are not deemed to place the application in be | nsideration and/o w); | r search (see NC | OTE below); | |
| appeal; and/or (d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)). | corresponding nu | mber of finally re | ejected claims. | |
| 4. The amendments are not in compliance with 37 CFR 1.1 | | Notice of Non-C | ompliant Amendment | (PTOL-324). |
| 5. Applicant's reply has overcome the following rejection(s) | :· | | Alice also Electrone and an | t concoling the |
| 6. Newly proposed or amended claim(s) would be a non-allowable claim(s). | | | | |
| 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: <u>None</u> . Claim(s) objected to: <u>None</u> . Claim(s) rejected: <u>1-24</u> . | ☐ will not be ent | ered, or b) 🛛 w pended. | rill be entered and an | explanation of |
| Claim(s) withdrawn from consideration: <u>None</u> . | | | | |
| AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, by because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). | d sufficient reaso | ns why the affida | ivit or other evidence | is necessary and |
| 9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar | overcome <u>all</u> rejec y and was not ea | ctions under apportier presented. | eal and/or appellant fa See 37 CFR 41.33(d) | alls to provide a (1). |
| 10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER | on of the status of | the claims after | entry is below or attac | ileu. |
| 11. The request for reconsideration has been considered by | ut does NOT place | the application | in condition for allowa | ince because: |
| 12. ☐ Note the attached Information Disclosure Statement(s). 13. ☑ Other: See Continuation Sheet. | (PTO/SB/08) Pap | | JJAR ENT EXAMINER | |

Continuation of 13. Other: Response to Arguments

- 1. Applicant's arguments filed 6/22/07 have been fully considered, however they are not persuasive because of the following reasons:
- 2. In response to applicant's argument that Bates and Kolsky neither teach nor suggest actuating the link. In response to Applicant's argument, the Patent Office maintains the rejection because Bates and Kolsky do teach actuating the link (figure 4-6; col 9, lines 13-40; Bates discloses that the method of generating follow links in response to a user directing input to the display representation of a hypertext link). Moreover, Bates discloses the method of activating the links by clicking on the hypertext link. Therefore, Bates meets the claim limitation.
- 3. In response to applicant's argument that it is unclear how the teaching of Kolsky, which are directed to an additional aliasing protocol layer, can be combined with the teaching of bates, which are directed to bookmarks for a user's favorite web pages. In response to applicant's argument that the examiner's conclusion of obviousness is based upon improper hindsight reasoning, it must be recognized that any judgment on obviousness is in a sense necessarily a reconstruction based upon hindsight reasoning. But so long as it takes into account only knowledge which was within the level of ordinary skill at the time the claimed invention was made, and does not include knowledge gleaned only from the applicant's disclosure, such a reconstruction is proper. See In re McLaughlin, 443 F.2d 1392, 170 USPQ 209 (CCPA 1971). Accordingly, Kolsky discloses the method of identified the alias is an address of a web page and the alias displayed by the browser (page 2, paragraph 11, 13-19; page 5, paragraph 51-52).
- 4. In response to applicant's argument that Bates and Kolsky neither teach nor suggest an alias corresponding to an address of a server which adapted to translate the alias into an address of a server on which a copy of the sub-page is hosted. In response to Applicant's argument, the Patent Office maintains the rejection because Bates and Kolsky do teach an alias corresponding to an address of a server which adapted to translate the alias into an address of a server on which a copy of the sub-page is hosted (col 7, lines 25-35; Bates discloses that the method of navigate to one or more of a plurality of available targets which identified by its storage location URL or filename, path and other manners of addressing a document). Moreover, Bates discloses that the method of displaying the alias name for the particular link other than the address of the server. Therefore, Bates meets the claim limitation.
- 5. In response to applicant's argument that Bates and Kolsky neither teach nor suggest a determination is made as to whether actuation of a first link has been successful on the basis of a predetermined criterion, and if the determination is that the actuation of the first link was not successful, to then perform actuation of another link. In response to Applicant's argument, the Patent Office maintains the rejection because Bates and Kolsky do teach a determination is made as to whether actuation of a first link has been successful on the basis of a predetermined criterion, and if the determination is that the actuation of the first link was not successful, to then perform actuation of another link (figure 6 & 11; col 10, lines 1-24 & lines 48-50; col 11, lines 43-54; Bates discloses that the method of based on the particular type of link activated by a user, the link type of a particular link may be determined from the user's setting to be display on the user representation and passing the block to determined whether additional URL's remain to be processed in the link if the document was not successfully retrieve). Moreover, Bates discloses the method of determined whether or not the URL successfully retrieve to display, if not then continue until the page is display. Therefore, Bates meets the claim limitation.
- 6. In response to applicant's argument that Bates and Kolsky neither teach nor suggest teach determining whether a connection has been established with a server within a predetermined period of time. In response to Applicant's argument, the Patent Office maintains the rejection because Bates and Kolsky do teach determining whether a connection has been established with a server within a predetermined period of time (figure 7 & 8; col 11, lines 60 col 12, lines 55; Bates discloses that the method of updating the predetermined criteria to display the target links). Moreover, Bates discloses that the method of recording the period of time which call ping time for various targets of the hypertext document being display and also set the predetermined amount of time for the time-out condition to re-direct or display the selected link. Therefore, Bates meets the claim limitation.
- 7. In response to applicant's argument that Bates and Kolsky neither teach nor suggest the predetermined criterion is the greatest progress in establishing full connection with one of the servers after a specified interval of time following simultaneous actuation of all links. In response to Applicant's argument, the Patent Office maintains the rejection because Bates and Kolsky do teach the predetermined criterion is the greatest progress in establishing full connection with one of the servers after a specified interval of time following simultaneous actuation of all links (col 6, lines 15-50; Bates discloses that the method of established the connection with the server). Moreover, Bates discloses the method of established the connection with the server regardless whether it is the greatest process or not, because of the indefinite language of the claim. Therefore, Bates meets the claim limitation.
- 8. In response to applicant's argument that Bates and Kolsky neither teach nor suggest plurality of links each pointing to a different predetermined address within the Internet, each predetermined address being an address of a further server hosting a copy of the subpage. In response to Applicant's argument, the Patent Office maintains the rejection because Bates and Kolsky do teach plurality of links each pointing to a different predetermined address within the Internet, each predetermined address being an address of a further server hosting a copy of the sub-page (col 3, lines 20-30; col 23, lines 1-20; Bates discloses that the method of displayed the pop-up menu, which connected with the link type and list of URL's that are displayed when the pointer is disposed over the display representation of the hyperlink). Moreover, Bates discloses that the method of activates a particular multi-target link and display the alias to the user other than the actual address to the server based on the criteria. Therefore, Bates meets the claim limitation.
- 9. In response to applicant's argument that Bates and Kolsky neither teach nor suggest an alias being an address of a server that is adapted to translate an address of one of further servers. In response to Applicant's argument, the Patent Office maintains the rejection because Bates and Kolsky do teach suggest an alias being an address of a server that is adapted to translate an address of one of further servers (col 7, lines 25-60; Bates discloses that the method of navigate to one or more of a plurality of available targets which identified by its storage location URL or filename, path and other manners of addressing a document). Moreover, Bates discloses that the method of displaying an alias of the hypertext link other than the actual addresses of the server. Therefore, Bates meets the claim limitation.

10. In response to applicant's argument that Bates and Kolsky neither teach nor suggest random selection of links to be actuated when a link on a web page is selected by a user. In response to

Applicant's argument, the Patent Office maintains the rejection

√ Continuation Sheet (PTO-303)

because Bates and Kolsky do teach random selection of links to be actuated when a link on a web page is selected by a user (figure 23; col 22, lines 10 - col 23, lines 40; Bates discloses that the method of actuated links once the user selected one of the links display on the browser either by enter the link or by select the drop down button). Therefore, Bates discloses the claim invention such as actuated links on a web page when the user selected the particular links.